JC04 Rec'd PCT/PT0 14 JUL 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SURMISSION LINDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 6268-005/NP

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	CT/JP2004/013481	09 September 2004 (9.09.2004)	09 September 2003 (9.09.2003)				
TITLE OF INVENTION WIRELESS PACKET COMMUNICATION METHOD AND WIRELESS PACKET COMMUNICATION APPARATUS							
APPLICANT	(S) FOR DO/EO/US SAITO, Kaz	zuyoshi, et al.	·				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔯 Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X Th	$\overline{\mathbf{X}}$ The US has been elected (Article 31).						
5. X A	$\overline{\mathrm{X}}$ A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
á	a. X is attached hereto (required only if not communicated by the International Bureau).						
· t	has been communicated by	the International Bureau.					
	e. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
, 8	is attached hereto.		·				
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendm	nents has NOT expired.				
	d. $oxed{X}$ have not been made and v	vill not be made.					
8. 🔲	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. X A	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10. 🗍 🔏	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items 1	tems 11 to 20 below concern document(s) or information included:						
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.				
	A preliminary amendment.						
14. 🔯 🗡	An Application Data Sheet under 37 (CFR 1.76.					
15. 🔲 🔏	A substitute specification.						
16. 🔲 🔥	A power of attorney and/or change of	address letter.					
17. 🔲 🔥	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18. 🔲 🗡	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(4).				
19. 🔲 🖟	A second copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual-case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria; VA-22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/542219 PCT/JP2004/013481 6268-005/NP 20. Other items or information: Express Mail Transmittal (Label EV 716 205 125 US); Check for \$940.00; English Translation of Formal Drawings showing Figs. 1 - 21 (18 pages); Form HDP-1449 w/ ISR (and English Translation), Written Opinion of ISA and 8 cited references (8 encls); Copy of Published Int'l Application WO 2005/027422 A1; Return Postcard PTO USE ONLY CALCULATIONS The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))......\$300 300.00 22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 0.00 -27 73 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration 0.00 after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = x \$ 50 \$200 \$ Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 0.00 TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 0.00 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest 0.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

Page	2	of	3
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TOTAL FEES ENCLOSED =

Amount to be

refunded: Amount to be

charged

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b. Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any account No08-0750 A duplicate copy of this sheet	t is enclosed.	_ to cover the above fees. uired, or credit any overpayment to Deposit					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO Gregory A. Stobbs HARNESS, DICKEY & PIERCE, P.L.C. P. O. Box 828 Bloomfield Hills, MI 48303 United States of America	NAME 28,764	TURE A. Stobbs					
	Dated:	July 14, 2005					

10/542219

JC20 Rec'd PCT/PTO 1 4 JUL 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AS DESIGNATED/ELECTED OFFICE (DO/EO/US)

Express Mail No.: EV 716 205 125 US

Date of Deposit: 14 July 2005

Application No.:

Not Yet Assigned – National Phase of PCT/JP2004/013481

International

Filing Date:

September 9, 2004

Applicant:

Kazuyoshi SAITO, et al.

Title:

WIRELESS PACKET COMMUNICATION METHOD

AND WIRELESS PACKET COMMUNICATION

APPARATUS

Attorney Docket:

6268-005/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office to Addressee on 14 July 2005 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 716 205 125 US);
- 2. Check in the amount of \$940.00;
- 3. Transmittal Letter to the US Designated/Elected/Office Concerning a Submission Under 35 USC 371 (3 pages, in duplicate)
- 4. Application Data Sheet (4 pages);
- 5. English Translation of International Application (55 pages);
- 6. English Translation of Formal Drawings, Figs 1 21 (18 pages);
- 7. Signed Declaration and Power of Attorney (4 pages);
- 8. Preliminary Amendment (21 pages);
- Assignment Recordation Cover Sheet w/ Signed Assignment (3 pages):
- IDS w/Form HDP-1449 citing 8 refs (8 encl) ISR (w/ English Translation) and Written Opinion of ISA;
- 11. Copy of Published International Application WO 2005/027422 A1;
- 12. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Susan McGaw